

BIOSKETCH

I am a physiologist with more than 12 years of experience in cardiovascular research. I graduated in Biotechnology in 2007 and received my PhD in Physiology and Neuroscience at the University of Pavia in 2012. I then joined IRCCS ICS Maugeri in Pavia and later the Center for Nano Science and Technology (IIT@PoliMI) based in Milan. Since 2020, I act as a tenure-track assistant professor in Physiology at the University of Milano-Bicocca. I have developed a strong interest in biophysics and acquired a hands-on experience in both basic and translational research. My main goal is to solve problems in physiology and medicine of the cardiovascular system through multidisciplinary and ground-breaking approaches.